TENT COOPERATION TREATY PCT

REC'D ()	FED Zew
WIPO	D07
DEDODE	PCI I

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference			
P22215AUP1	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).	
International Application No.	International Filing Date		
PCT/AU2003/001637	(day/month/year) 8 December 2003		
International Patent Classification (IPC) or r	national classification and	6 December 2002	
Int. Cl. 7 B60G 21/06	and and	II.C	
Applicant			
KINETIC PTY LIMITED et al			
	•	-	
1. This international preliminary examination	on report has been prepare	d by this International Preliminary Examining Authority and	
is transmitted to the applicant according t	to Article 36.	d by this international Preliminary Examining Authority and	
2. This REPORT consists of a total of 4	sheets, including this cove	w ghood	
X I his report is also accommanied by	ANDMITTON		
amended and are the basis for this r	eport and/or sheets contain	f the description, claims and/or drawings which have been ning rectifications made before this Authority (see Rule er the PCT)	
•		er the PCT).	
These annexes consist of a total of	29 sheet(s).		
3. This report contains indications relating to	the following items:		
I X Basis of the report	and wanted the state of the sta		
II Priority			
<u> </u>			
IV Tack of writer 5:	on with regard to novelty,	inventive step and industrial applicability	
Lack of unity of invention			
[71] Rousoneu Statement linder A	rticle 35(2) with regard to	novelty, inventive step or industrial applicability;	
VI Certain documents cited			
VIII X Certain observations on the in	nternational application		
te of submission of the demand			
June 2004		Date of completion of the report 20 January 2005	
me and mailing address of the IPEA/AU		Authorized Officer	
JSTRALIAN PATENT OFFICE BOX 200, WODEN ACT 2606, AUSTRALIA		·	
address, Deligipalis don on			
simile No. (02) 6285 3929		ZBIGNIEW BIELAWSKI	
	Telepho	one No. (02) 6283 2218	

I.		Basis of the repo	ort
1.	Wit		ments of the international application:*
		the international	ll application as originally filed.
	X	_	pages , as originally filed,
			pages , filed with the demand,
İ	r up	٠	pages 1-20, received on 21 December 2004 with the letter of 20 December 2004
	X	the claims,	pages , as originally filed,
			pages , as amended (together with any statement) under Article 19,
			pages, filed with the demand,
	(V)	l .a a	pages 21-29, received on 21 December 2004 with the letter of 20 December 2004
	X	the drawings,	pages 1/5-5/5, as originally filed,
			pages, filed with the demand,
	\Box	the segmence list	pages, received on with the letter of
	لــا	те зефиеное поп	ing part of the description:
			pages , as originally filed
			pages , filed with the demand
2.	With		pages, received on with the letter of
۷.			guage, all the elements marked above were available or furnished to this Authority in the language in application was filed, unless otherwise indicated under this item.
		e elements were av	vailable or furnished to this Authority in the following language, which is
		me language of a	translation furnished for the purposes of international search (under Rule 23.1(b)).
		the language of p	sublication of the international application (under Rule 48.3(b)).
		,	he translation furnished for the purposes of international preliminary examination (under Rules 55.2
3.	With pre	regard to any nucl liminary examinat	leotide and/or amino acid sequence disclosed in the international application, the international tion was carried out on the basis of the sequence listing:
		contained in the ir	nternational application in written form.
			h the international application in computer readable form.
		furnished subsequ	ently to this Authority in written form.
			nently to this Authority in computer readable form.
		international appli	t the subsequently furnished written sequence listing does not go beyond the disclosure in the ication as filed has been furnished.
		The statement that been furnished	t the information recorded in computer readable form is identical to the written sequence listing has
		The amendments l	have resulted in the cancellation of:
		the descri	
		the claims	• • • • • • • • • • • • • • • • • • • •
		the drawing	5 ,
·		<u> </u>	en established as if (some of) the amendments had not been made, since they have been considered to closure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
	Repla	lacement sheets which	h have been furnished to the receiving Office.
*			to this report suice they do not contain amendments (Rules 70.16 and 70.17)
			ontaining such amendments must be referred to under item 1 and annexed to this report

V.	Reasone and exp	ed statement under Article 35(2) with regard to novelty, inventive step o lanations supporting such statement	r industrial applicability; citations
1.	Statement		

1.	Statement		
	Novelty (N)	Claims 1-33	YES
	Inventive step (IS)	Claims	NO
	mvonavo step (15)	· Claims 1-33 Claims	YES
	Industrial applicability (IA)	Claims 1-33	NO
		Claims	YES
2.	Citations and explanations (Rule 70.7)		NO

2. Citations and explanations (Rule 70.7)

Novelty (N) and Inventive Step (IS) Claims 1-33

Claims 1-33 meet the criteria set forth in PCT Article 33(2) for novelty. The prior art published before the priority date does not disclose a damping and stiffness system for a vehicle suspension system as defined in claim 1 wherein the weight of the vehicle is primarily supported by the vehicle resilient support means.

The claimed invention is not obvious in the light of any of the cited documents nor is it disclosed in any obvious combination of them. It is also considered that it would not be obvious to a person skilled in the art in the light of common general knowledge either by itself or in combination with any of these documents.

Appended claims 2-33 add further features to those defined in claim 1 and are therefore also novel and inventive.

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

1. Claim 3 is not clear because I cannot find an antecedent to the "modal stiffness volumes" (line 2-3) when the claim is appended to Claim 2. Only "modal resilience volumes" are defined earlier.